

- 1. An adhesive comprising an organic anhydride component in an amount effective to improve the set speed of the adhesive.
- 2. The adhesive of claim 1 wherein the organic anhydride component is an alkenyl succinic anhydride.
- 3. The adhesive of claim 2 wherein the alkenyl succinic anhydride is octenyl succinic anhydride.
 - 4. The adhesive of claim 3 wherein the adhesive has been crosslinked.
- 5. The adhesive of claim 4 wherein the organic anhydride component comprises a crosslinked carrier starch containing octenyl succinic anhydride groups.
 - 6. The adhesive of claim 3 comprising ethylene vinyl acetate.
 - 7. The adhesive of claim 3 comprising starch.
 - 8. The adhesive of claim 6 further comprising polyvinyl alcohol.
- 9. A method of increasing the set speed of an adhesive comprising adding to the adhesive an organic anhydride component in an amount effective to improve the set speed of the adhesive.
- 10. The method of claim 9 wherein the organic anhydride component is octenyl succinic anhydride.



- 11. The method of claim 10 further comprising adding a crosslinking agent.
- 12. The method of claim 10 wherein the organic anhydride component comprises a crosslinked carrier starch containing octenyl succinic anhydride groups.
 - 13. An article of manufacture comprising the adhesive of claim 5.
 - 14. An article of manufacture comprising the adhesive of claim 8.
- 15. A method for bonding materials together which comprises applying the adhesive composition of claim 1 to a first substrate, bringing a second substrate in contact with the adhesive composition applied to the first substrate, and subjecting the applied composition to conditions which will allow the composition to cool and form a set bond.